**Review (March 31) Name:**  
**Add.**

1. (14x + 15) + (10x + 14)
2. (8x + 10) + (11x + 10)
3. (14x2 + 5x + 19) + (11x2 + 18x + 17)

**Subtract.**

1. (7x + 7) - (11x + 13)
2. (11x + 17) - (14x + 18)
3. (7x2 + 17x + 13) - (12x2 + 10x + 4)

**Multiply.**

1. (6x) (11x + 9)
2. 5x (4x + 1)
3. 10x (11x2 + 5x + 4)

**Use FOIL.**

1. (11x + 8) (2x + 5)
2. (7x + 7) (5x + 3)
3. (5x + 2) (11x + 7)

**Multiply.**

1. (5x2 + 6x - 10) (8x - 3)
2. (9x2 + 11x - 9) (12x - 5)
3. (-7x7 - 12x6 + 9) (6x2 - 10x - 7)

**Factor completely.**

1. x2 + 14x + 49
2. 49x2 - 64
3. 64x2 - 9
4. 49x2 - 28xy + 4y2
5. 9x4 - 100
6. 4x4 + 28x2 + 49
7. x2 - 12x + 20
8. x2 - 19x + 84
9. x2 - x - 12
10. 81x2 - 100
11. 25x2 - 144
12. 64x2 + 48x + 9